

BIG SKY FABRICATORS INC -- AMPOULE 3 POSITION 2 (CLEAR LIQUID BROWN TU --
6665-01-112-1644

===== Product Identification =====

Product ID:AMPOULE 3 POSITION 2 (CLEAR LIQUID BROWN TU

MSDS Date:01/01/1987

FSC:6665

NIIN:01-112-1644

Kit Part:Y

MSDS Number: BNMSC

=== Responsible Party ===

Company Name:BIG SKY FABRICATORS INC

Address:OUT IF BUSINESS

City:POLSTON

State:MT

ZIP:59860

Country:US

Emergency P

hone Num:NONE

Preparer's Name:HMIS TECHNICIAN

CAGE:7W168

=== Contractor Identification ===

Company Name:BIG SKY FABRICATORS INC

Address:US HWY 93N

Box:571

City:POLSON

State:MT

ZIP:59860

Country:US

CAGE:7W168

===== Composition/Information on Ingredients =====

Ingred Name:PHENOLPHTHALEIN

CAS:77-09-8

RTECS #:SM8380000

Other REC Limits:NONE SPECIFIED

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Other REC Limits:NONE SPECIFIED

OSHA PEL:S,200PPM/

250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

=====
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: IRRITATES GI TRACT, EYES AND
RESPIRATORY TRACT. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CAR
CINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF
BREATH. EYES: REDNESS, TEARING. SKIN: REDNESS, RASH. INGESTION:
VOMITING, DIARRHEA, DEHYDRATION, MUSCULAR TWITCHING, CONVULSIONS.
Medical Cond Aggravated by Exposure:NONE REPORTED

=====
===== First Aid Measures =====

First Aid:EYE:FLUSH WITH WATER 15 MIN, HOLD LIDS OPEN. SEE DOCTOR.
SKIN:WASH WITH SOAP AND WATER. INHALED:REMOVE TO FRESH AIR.
INGES
TED:GIVE 2 GLASSES OF MILK OR WATER. GIVE NOTHING BY MOUTH IF
UNCONSCIOUS. GET IMMEDIATE MEDICAL CARE.

=====
===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:WATER
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:MAY EMIT ACRID SMOKE AND FUMES IN FIRE.

=====
===== Accidental Release Measures =====

Spill Release Procedures:SCOOP INTO A CONTA
INER FOR LATER DISPOSAL.
Neutralizing Agent:NONE

=====
===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM HEAT AND PROTECT FROM
MOISTURE. KEEP TIGHTLY CLOSED
Other Precautions:NONE

=====
===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY NEEDED. USE NIOSH RESPIRATOR OR
SUPPLIED AIR RESPIRATOR IF EXPOSED ABOVE TLV.
Ventilation:USE HOOD OR OTHER LOCAL EXHAUST TO MAINTAIN EXPOSURE

BELOW

TLV

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH,SAFETY SHOWER,LAB COAT OR APRON

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID ANY UNNECESSARY CONTACT.

Supplemental Safety and Health

KEY1:F5. MANUFACTURER IS OUT OF BUSINESS. MSDS GENERATED BY HMIS TECHNICIAN USING CHEMICAL EQUIPMENT DISPOSAL INSTRUCTIONS/SAX/ALDRICH.

===== Physical/Chemical Properties =====

HCC:F5

Melt/Freeze P

t:=260.C, 500.F

Spec Gravity:2.1

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR LIQUID IN BROWN TUBING

Percent Volatiles by Volume:NONE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

MAY EMIT ACRID SMOKE AND FUMES IN FIRE.

Stability Condition to Avoid:HEAT AND MOISTURE.

Hazardous Decomposition Products:OXIDES OF CARBON AND SODIUM

===== Disposal Considerations =====

Waste Disposal Methods:DI

SPOSE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility

ity for the suitability of this information to their particular situation.